

	Class	Subclass
ISSUE CLASSIFICATION		

FILED UNDER 35 U.S.C. 371

PATENT NUMBER

U.S. **UTILITY** Patent Application

O.I.P.E.

PATENT DATE

SCANNED KC4 Q.A. 33

APPLICATION NO. 09/936007	CONT/PRIOR D	CLASS 428 429	SUBCLASS 254	ART UNIT 1771 -6	EXAMINER Bell
------------------------------	-----------------	------------------	-----------------	---------------------	------------------

APPLICANTS

Sang-Young Lee
Byeong-In Ahn
Sung-Gap Im
Soon-Yong Park


3.1.1.1

High crystalline polypropylene microporous membrane, multicomponent microporous membrane and method for preparing the same

PTO-2040
12/99

ISSUING CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION									

☐ Continued on Issue Slip inside File Jacket

 TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
<input checked="" type="checkbox"/> The term of this patent subsequent to the expiration (date) has been disclaimed.	_____ (Assistant Examiner) _____ (Date)			NOTICE OF ALLOWANCE MAILED	
<input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____	_____ (Primary Examiner) _____ (Date)				
<input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____	_____ (Legal Instruments Examiner) _____ (Date)			ISSUE FEE Amount Due _____ Date Paid _____	
<input checked="" type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent No. _____	_____ (Legal Instruments Examiner) _____ (Date)			ISSUE BATCH NUMBER _____	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 366. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.					

Form PTO-436A
(Rev. 6/89)

FILED WITH: ☒ DISK (CRF) ☐ FICHE ☒ CD-ROM
(Attached in pocket on right inside flap)

(Attached in pocket on right inside flap)

(FACE)